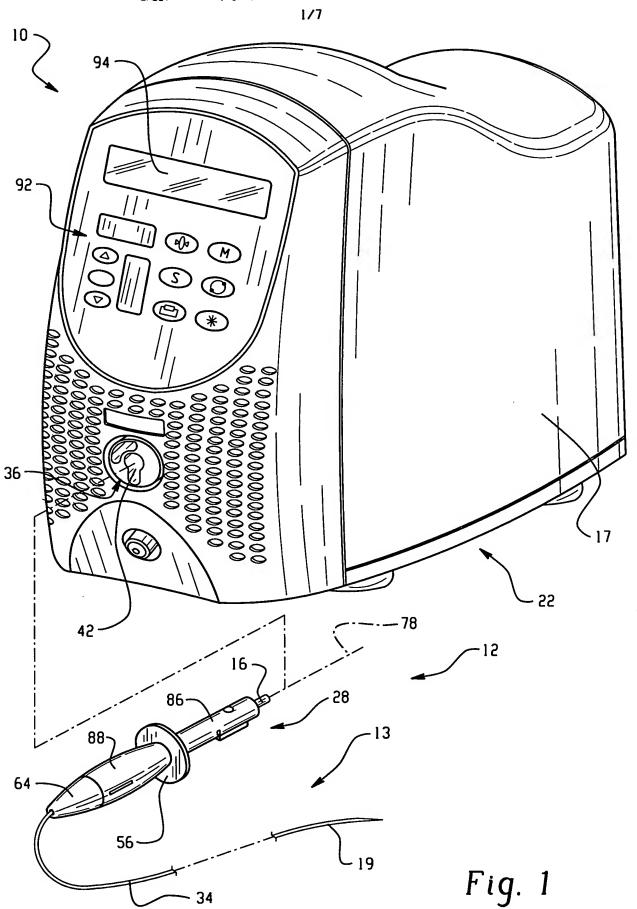
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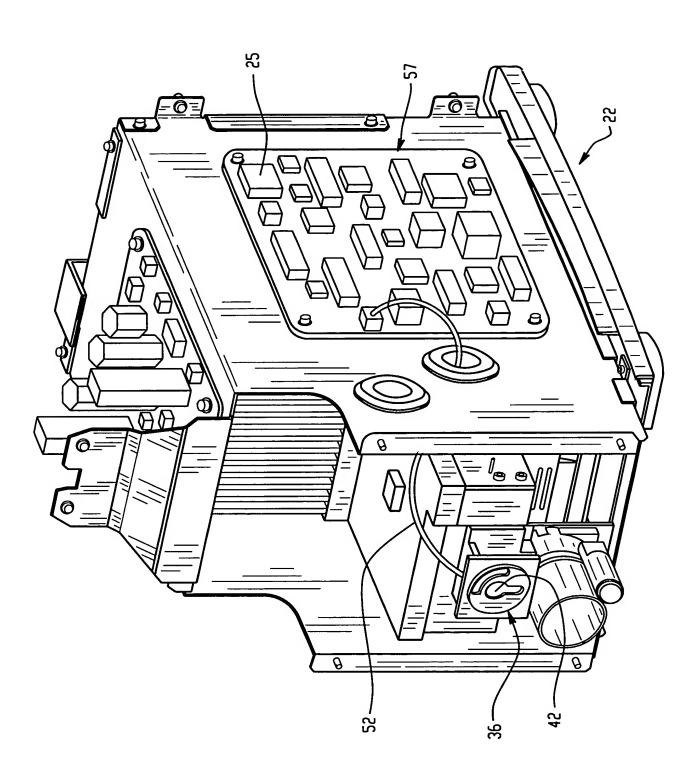
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2 OF 7

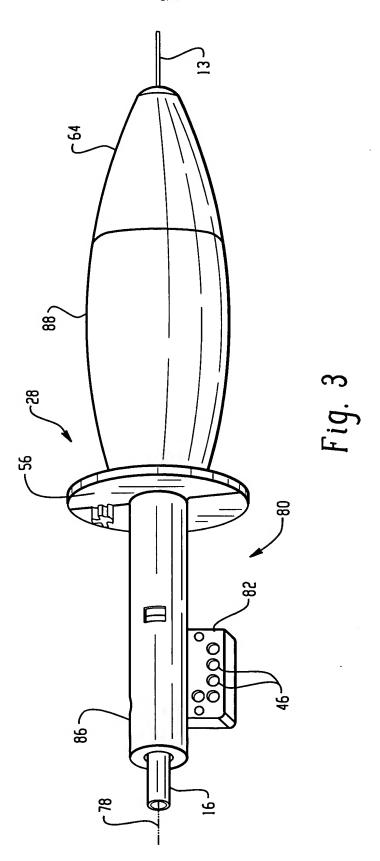
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2/7

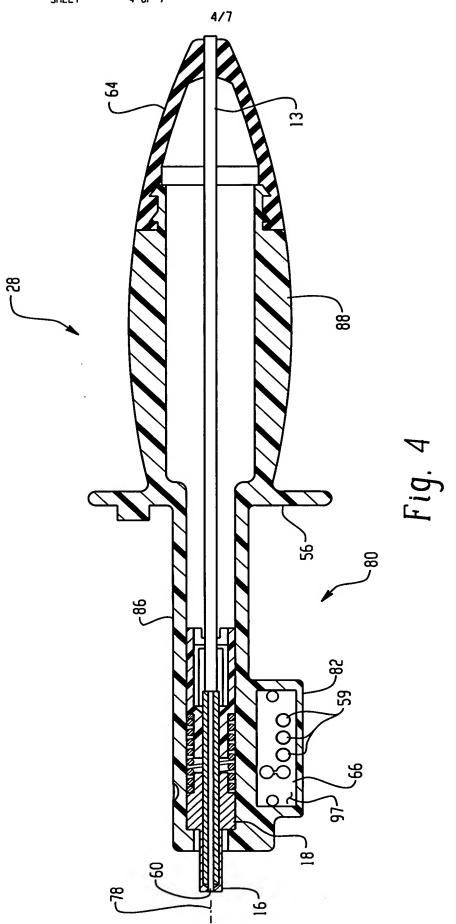


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3/7



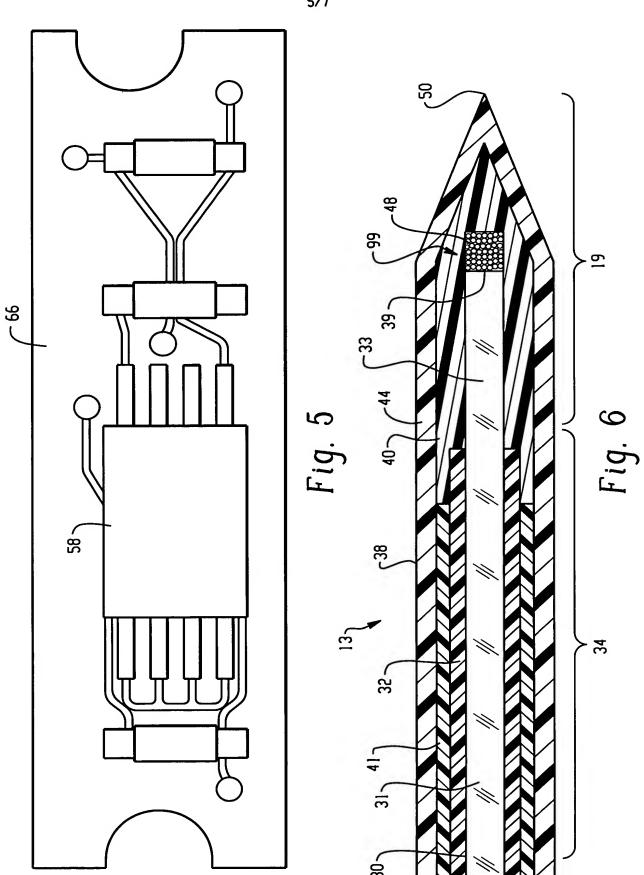
INVENTOR: PAUL RITCHIE et al.
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PAUL RITCHIE et al.
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END 5122
513-337-3535
5 OF 7

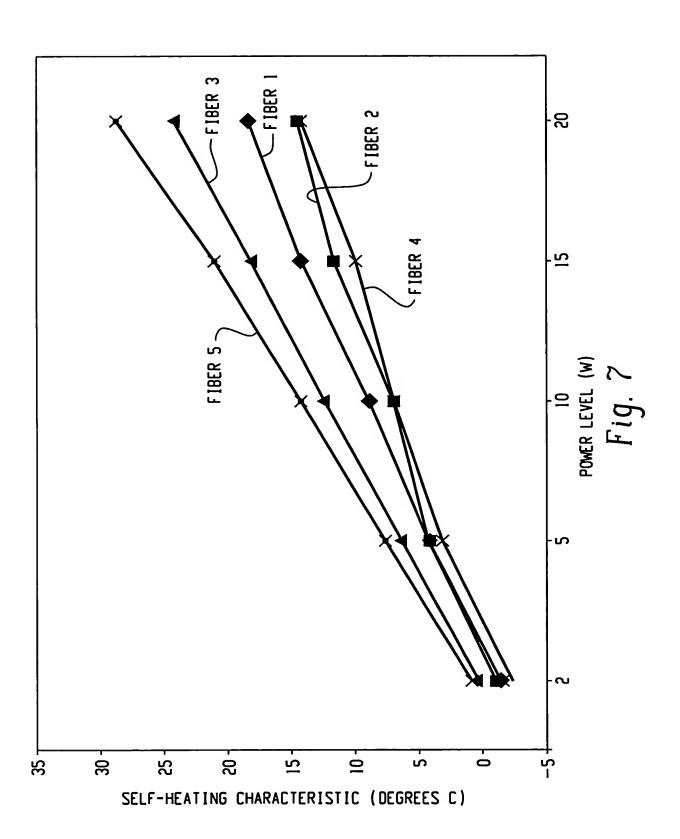
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5/7



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SHEET 6 0F 7

6/7



PAUL RITCHIE et al. GERRY GRESSEL CUSTOMER NO: 000027777 ENERGY DELIVERY DEVICE WITH SELF-HEAT CALIBRATION END 5122 513-337-3535 TITLE: DOCKET NO: PHONE: 7 OF 7 SHEET 7/7 205 -MEASURE SELF-HEAT CHARACTERISTIC 510 DETERMINE CALIBRATION PARAMETER USING SELF HEAT CHARACTERISTIC 215 -STORE CALIBRATION PARAMETER IN MEMORY DEVICE 550 -CONNECT ENERGY DELIVERY DEVICE AND MEMORY DEVICE TO ENERGY GENERATOR 225 -READ CALIBRATION PARAMETER FROM MEMORY DEVICE 530 -SET POWER LEVEL OF ENERGY GENERATOR FOR ENERGY DELIVERY DEVICE 235 START TREATMENT AND ACTIVATE ENERGY DELIVERY DEVICE 240 READ MEASURED TEMPERATURE 245 CALCULATE CORRECTED TEMPERATURE USING CALIBRATION PARAMETER ADJUST POWER LEVEL IN RESPONSE TO CORRECTED TEMPERATURE 255 260 270 ~ **CONTINUE TREATMENT** 265 -CEASE IS NO YES TREATMENT. TREATMENT COMPLETE CUT OFF **POWER** Fig. 8

INVENTOR: ATTY: